

device. The second input device is associated with a second task and a third task that is related to the first task. In such a case, the first task can be switched to the third task.

**[0117]** In the first exemplary embodiment, if the user performs CG adjustment, which is a first task, by using the controller, which is a first input device, and then switches to the keyboard, which is a second input device, the information processing apparatus 30 switches to a state where text input, which is a second task, can be performed. However, the user may want to execute, for example, a comment insertion task for inserting a comment to the CG model after the end of the CG adjustment task. In such a case, the user puts down the controller and switches quickly to the keyboard.

**[0118]** If the controller, which is the first input device, is quickly switched to the keyboard, which is the second input device, the information processing apparatus can switch to a third task (comment insertion) instead of the second task (text input). Specifically, the information processing apparatus can perform the task determination processing by referring to a condition setting table illustrated in FIG. 13. The condition setting table illustrated in FIG. 13 includes information about prescribed time that defines switching time between different types of input devices.

**[0119]** According to the task determination processing with reference to the condition setting table illustrated in FIG. 13, if the user puts down the controller, an input device, and switches to the keyboard within the prescribed time (for example, within three seconds), the information processing apparatus determines that the user desires to insert a comment into the CG model. The information processing apparatus then displays a comment input field on an editing position on the three-dimensional model. If the user puts down the controller, an input device, and switches to the keyboard after a lapse of the prescribed time (for example, three seconds), the information processing apparatus determines that the user does not desire to insert a comment into the CG model. The information processing apparatus then displays a memo generation field on a predetermined position.

**[0120]** In such a manner, the information processing apparatus measures the time between when an input device determined to be in the range of prescribed distances is determined to be outside the range of prescribed distances and when a new input device of different type is determined to be in the range of prescribed distances. The information processing apparatus then determines whether the measured time is within the range of prescribed time set in advance. If the measured time is determined to be within the range of prescribed time, the information processing apparatus determines a task related to the one executed immediately before to be a next task to be executed among a plurality of tasks.

**[0121]** As described above, when the user makes a motion in attempting a keyboard input, without operating a menu, the information processing apparatus can switch to the mode for executing the comment insertion task. The user-desired task can thus be performed with high efficiency. If the user releases the hand from the keyboard in the foregoing environment, the information processing apparatus can hide the comment input field and switch to a mode for checking the external appearance after a lapse of prescribed time.

#### Other Embodiments

**[0122]** Embodiment(s) of the present invention can also be realized by a computer of a system or apparatus that reads out and executes computer executable instructions (e.g., one or more programs) recorded on a storage medium (which may also be referred to more fully as a 'non-transitory computer-readable storage medium') to perform the functions of one or more of the above-described embodiment(s) and/or that includes one or more circuits (e.g., application specific integrated circuit (ASIC)) for performing the functions of one or more of the above-described embodiment(s), and by a method performed by the computer of the system or apparatus by, for example, reading out and executing the computer executable instructions from the storage medium to perform the functions of one or more of the above-described embodiment(s) and/or controlling the one or more circuits to perform the functions of one or more of the above-described embodiment(s). The computer may comprise one or more processors (e.g., central processing unit (CPU), micro processing unit (MPU)) and may include a network of separate computers or separate processors to read out and execute the computer executable instructions. The computer executable instructions may be provided to the computer, for example, from a network or the storage medium. The storage medium may include, for example, one or more of a hard disk, a random-access memory (RAM), a read only memory (ROM), a storage of distributed computing systems, an optical disk (such as a compact disc (CD), digital versatile disc (DVD), or Blu-ray Disc (BD)<sup>TM</sup>), a flash memory device, a memory card, and the like.

**[0123]** While aspects of the present invention have been described with reference to exemplary embodiments, it is to be understood that the aspects of the invention are not limited to the disclosed exemplary embodiments. The scope of the following claims is to be accorded the broadest interpretation so as to encompass all such modifications and equivalent structures and functions.

**[0124]** This application claims the benefit of Japanese Patent Application No. 2015-184523, filed Sep. 17, 2015, which is hereby incorporated by reference herein in its entirety.

What is claimed is:

1. An information processing apparatus comprising:
  - a first identification unit configured to identify an input device to be used to execute a task, the input device lying in a field of view range of a user wearing a display device;
  - a second identification unit configured to identify an operation medium with which the user operates the input device, the operation medium lying in the field of view range of the user;
  - a determination unit configured to determine processing to be executed based on the identified input device and the identified operation medium; and
  - a display control unit configured to cause the display device to display an image corresponding to the determined processing.
2. The information processing apparatus according to claim 1, further comprising a distance obtainment unit configured to obtain a distance from the display device to the input device,
 

wherein the processing to be executed is determined based on the distance from the display device to the input device.